

Fig. 2

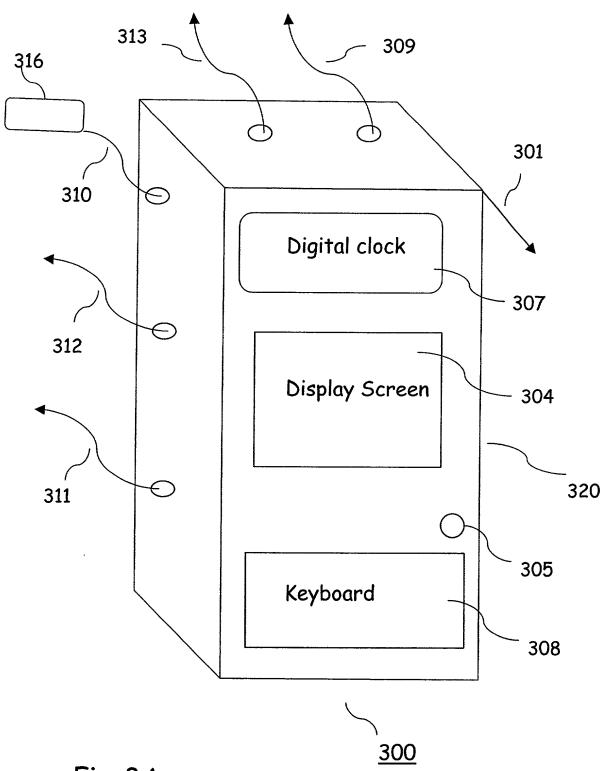


Fig. 3*A*

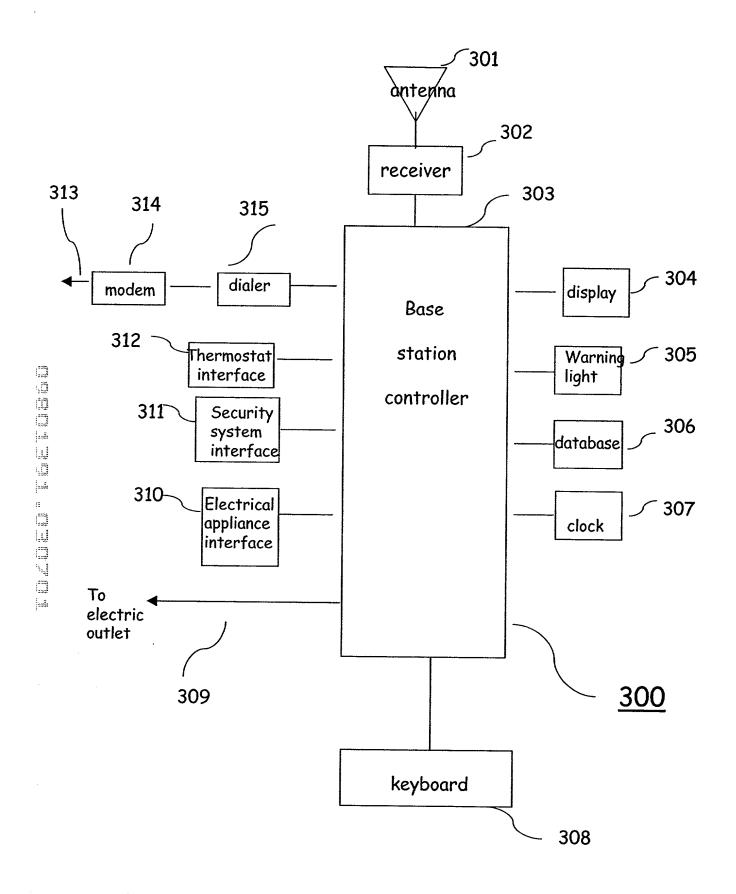


Fig 3B

Fig. 4A

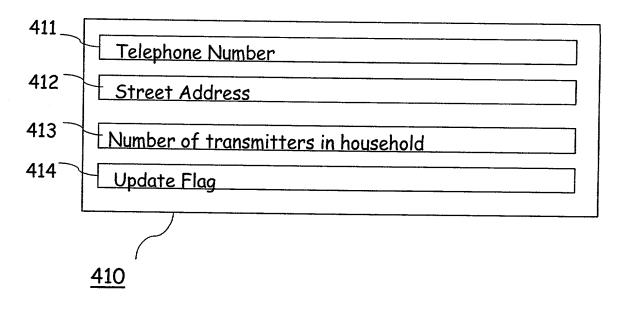


Fig. 4B

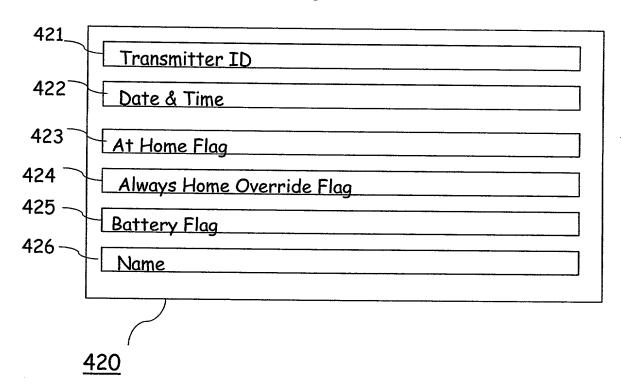
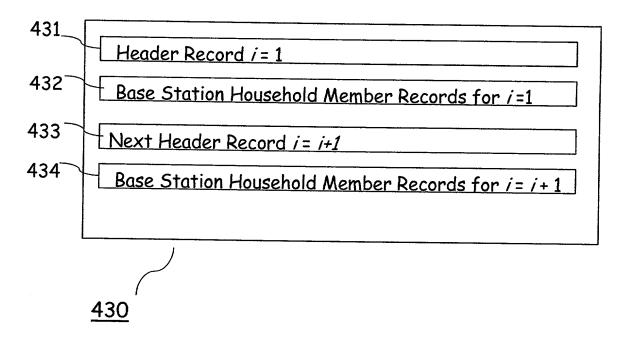
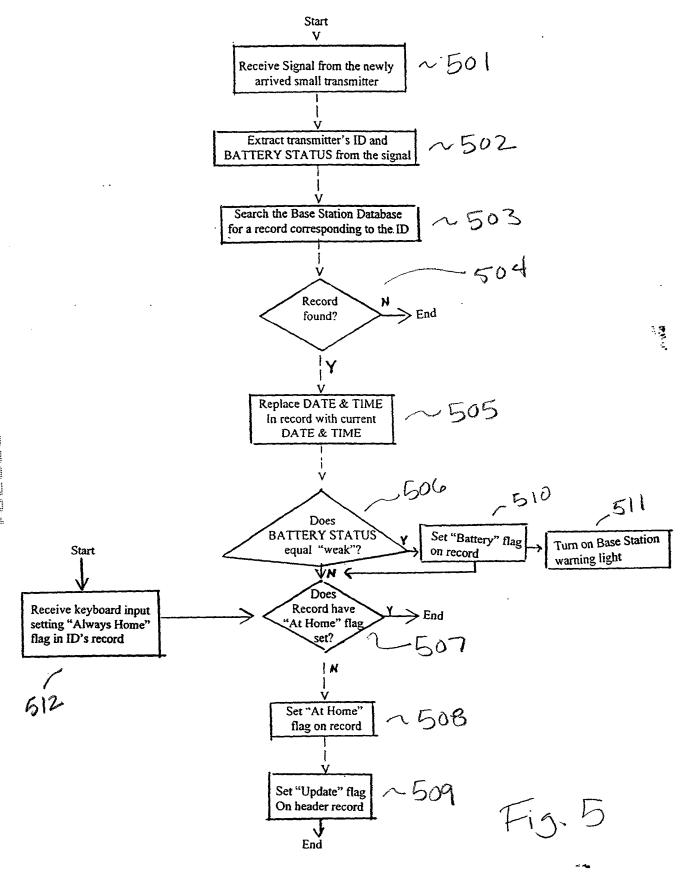


Fig. 4C



UPDATE BASE STATION DATABASE AFTER A HOUSEHOLD MEMBER ARRIVES HOME



UPDATE THE BASE STATION DATABASE AFTER A HOUSEHOLD MEMBER LEAVES HOME

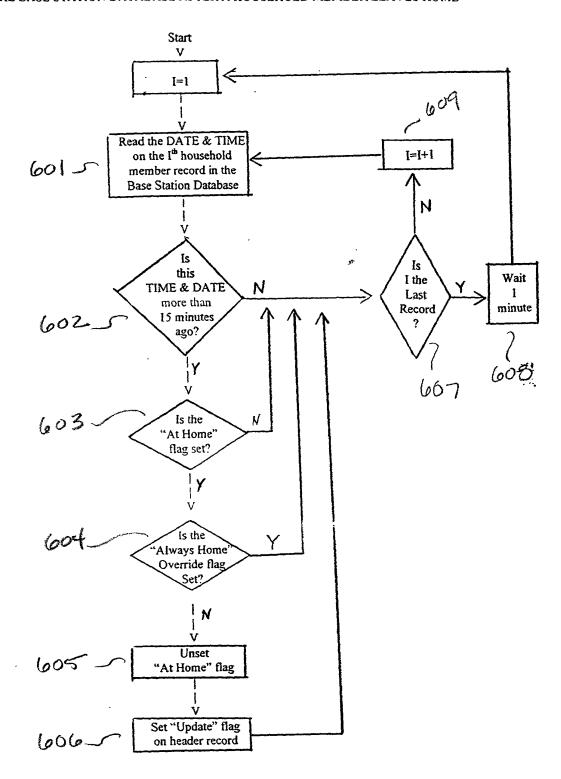


Fig.6

UPDATE THE NETWORK DATABASE

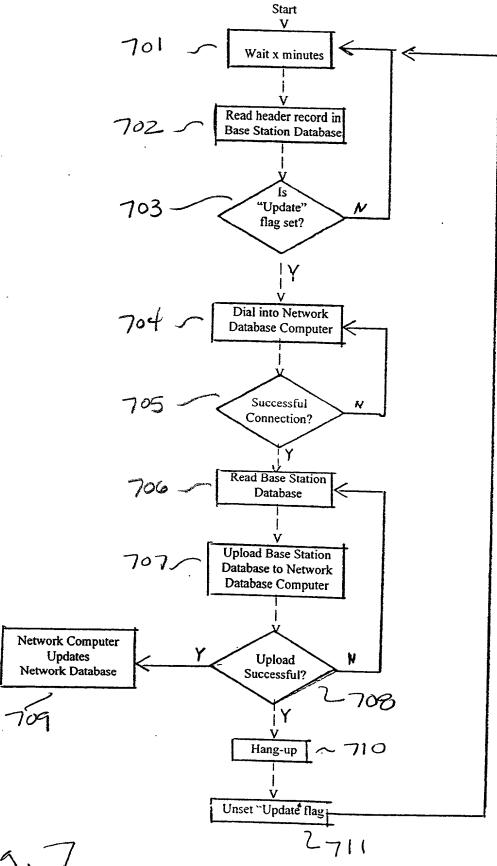
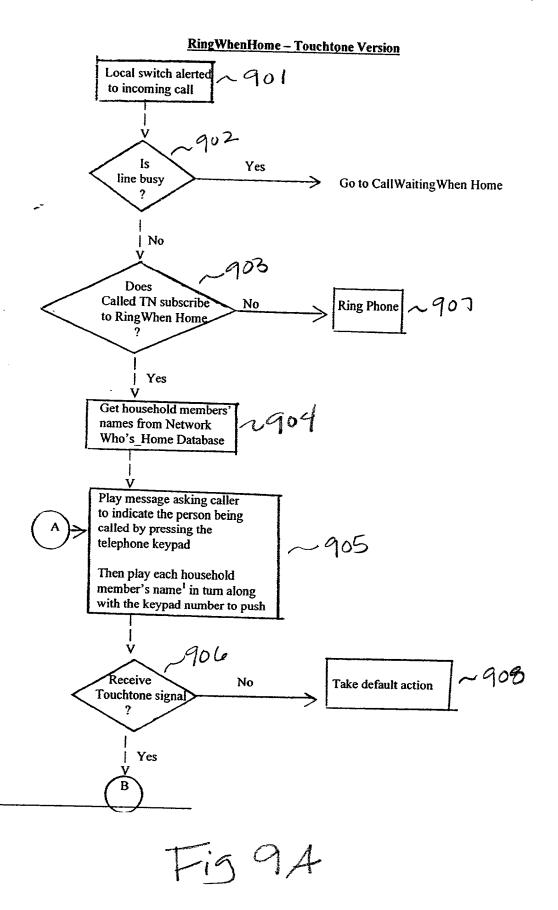


Fig. 7

RingWhenHome - Distinctive Ring Version Local switch alerted - 801 to incoming call 802 Yes line busy Go to CallWaitingWhen Home No 803 Does Called TN subscribe Ring Phone No to RingWhen Home Yes Look up corresponding person in Network Who's Home Database 805 İs Yes Ring Phone "At Home" flag set? No Play message saying the called party is unavailable

Fig. 8



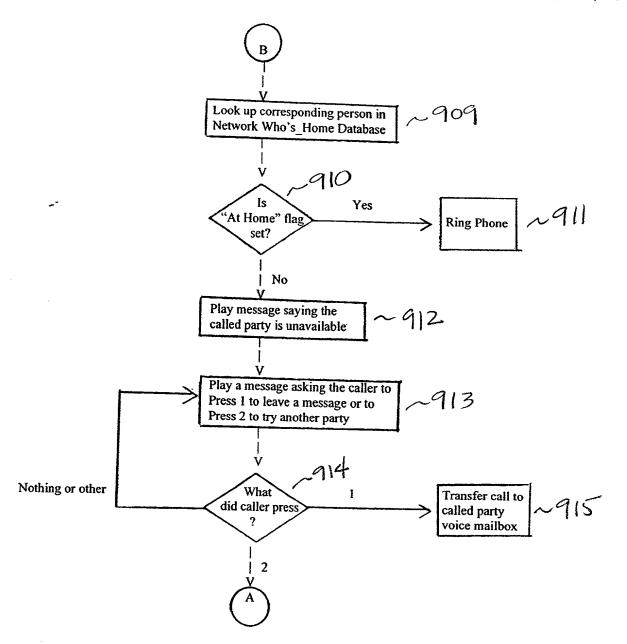


Fig 9B

RingWhenHome - Speech Recognition Version

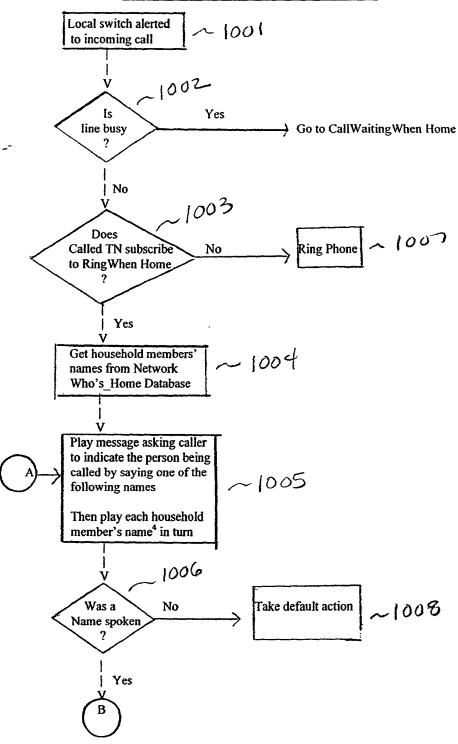


Fig. 10A

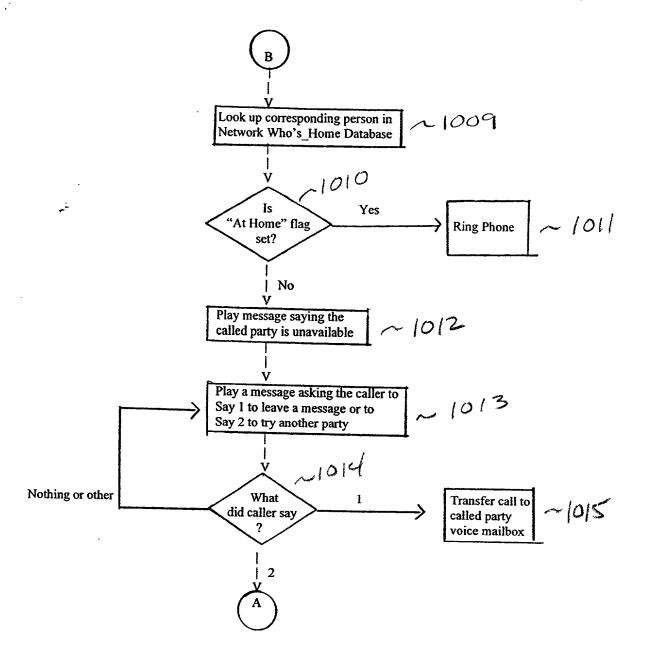
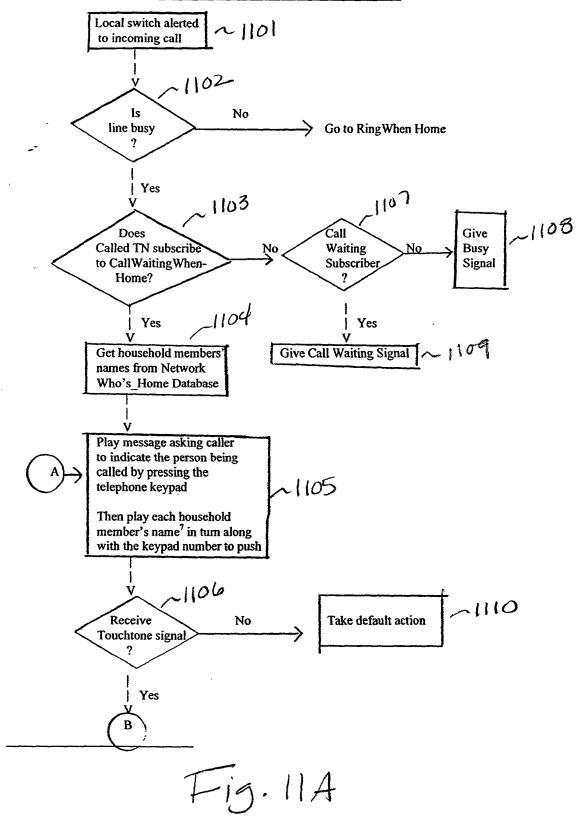


Fig. 10B

CallWaitingWhenHome - Touchtone Version



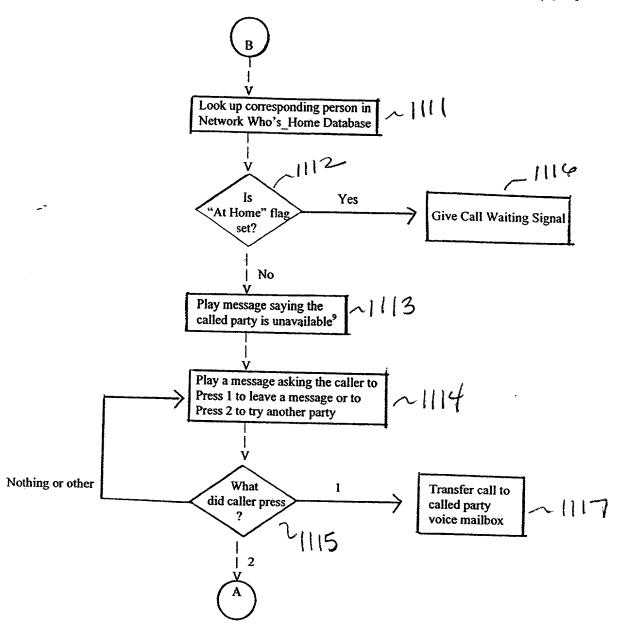


Fig. 11B

Fig. 12A

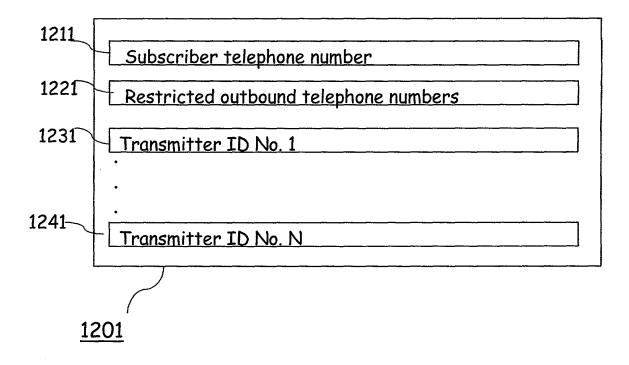
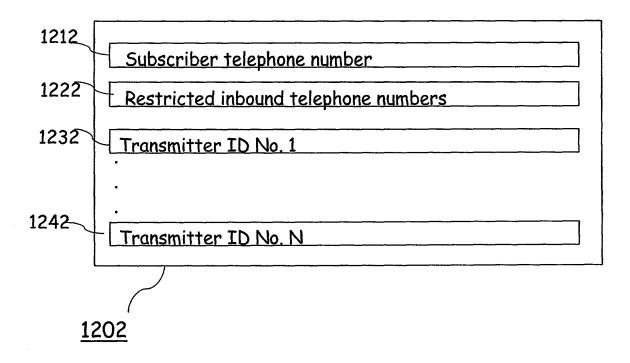


Fig. 12B



IfNotHome - Outbound Version

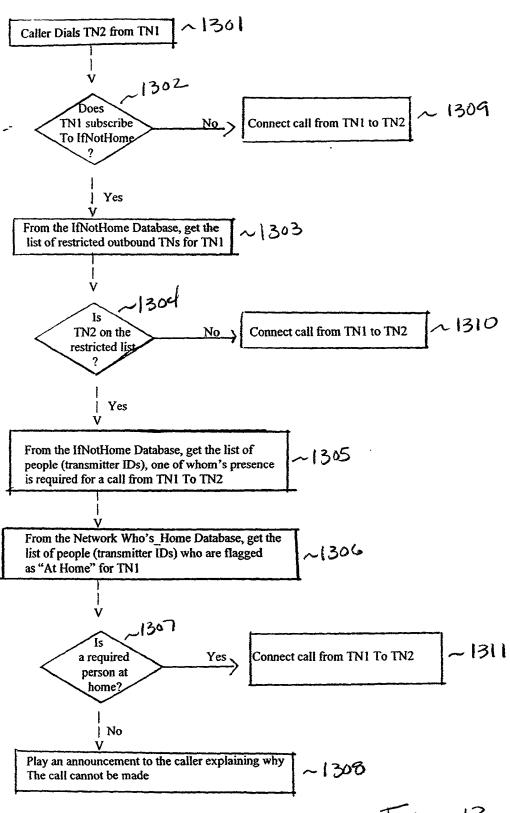


Fig. 13

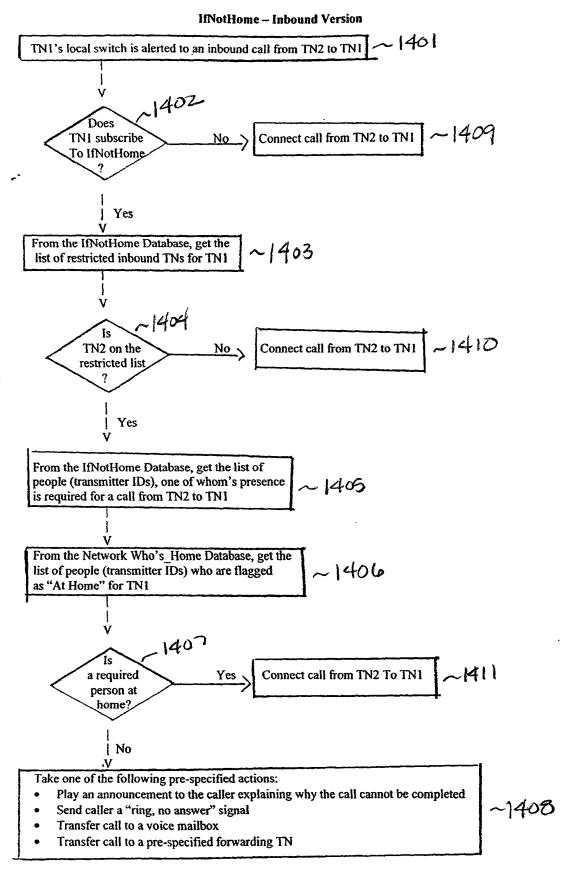


Fig. 14

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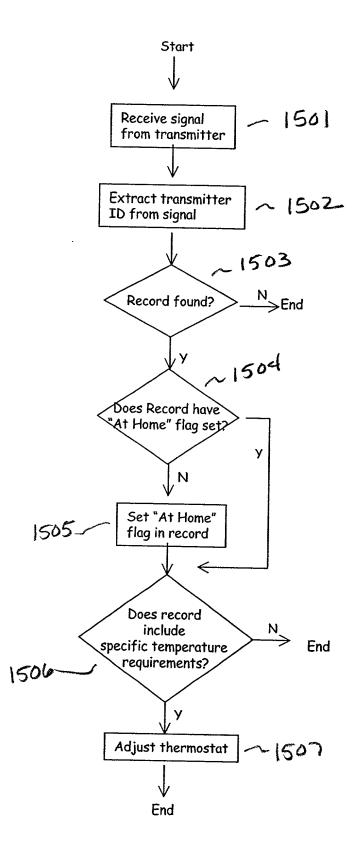


Fig. 15

